Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 28 Oct 2022 until 23:59 on Saturday 29 Oct 2022

Forecast Issued on Thursday 27 Oct 2022 at 15:52 by Met Office Aberdeen

Confidence: High becoming Medium from Saturday.

Headline for Friday 28 Oct 2022: Heavy rain and gales. Drier later.

Mountain weather hazards on Friday 28 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Light rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability							
20%	20%	60%	70%	60%	50%	20%	10%

Forecast for Friday 28 Oct 2022

Weather: Heavy rain developing later in the night and continuing through the morning. Becoming drier and brighter from the south later in the afternoon. Windy with summit gales. Cloudy or partly cloudy during the evening with occasional showers.

Chance of cloud-free hill tops above 800m: Nil to 20%, rising to 60% by the end of the afternoon.

Low Cloud and visibility: Extensive cloud, base 300 to 600m, but patches around 900m at first in the north. Cloud lifting and breaking towards the summits through the afternoon, although little improvement expected around Lochnagar and the north before dusk. Visibility moderate or poor in rain and very poor at height, becoming mainly very good by the end of the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 28 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/35 S	25/31 S	28/35 SE	38/48 SE	39/50 S	40/52 W	40/52 SW	35/45 SW	31/39 SW
900	22/29 S	18/24 S	20/27 SE	26/36 SE	27/38 S	29/41 W	29/40 SW	25/35 SW	22/30 SW
600	17/29 S	10/20 S	12/22 SE	16/30 SE	18/34 S	22/38 W	22/39 SW	18/33 SW	14/27 SW
300	4/8 SE	5/13 SE	7/16 SE	9/20 E	12/27 S	15/32 W	10/25 W	6/17 S	5/10 S
Glen	5/15 SW	3/12 SW	7/18 SE	10/23 SE	13/29 S	16/32 W	10/23 SW	7/15 SW	6/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/2	7/2	7/2	7/2	7/2	3/-4	4/-4	4/-3	4/-1
900	9/4	8/5	8/4	9/4	9/5	5/-1	5/-0	6/0	6/2
600	11/8	10/8	10/7	10/7	11/8	8/3	8/3	8/4	8/5
300	12/12	12/11	11/10	12/10	13/11	10/8	10/7	9/8	10/9
Glen	12/12	12/12	12/10	12/10	14/12	12/9	10/8	10/8	10/9
Freezing Level*	2300m	2300m	2700m	2700m	2400m	1700m	1600m	1700m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Some navigational difficulties expected and very uncomfortable at times in heavy rain and gales.

Forecast for Saturday 29 Oct 2022
Weather: Mainly dry overnight, but patchy low cloud and mist possible. Dry for much of the day with some bright spells at times, but lowering cloud with rain and drizzle pushing in from the south in the afternoon, although Lochnagar and the north could stay dry until dusk. Outbreaks of rain and drizzle continuing through the evening.

Maximum wind: East or Southeast 15 to 25mph, gusting 35mph.

Chance of cloud-free hill tops above 800m: 70%, becoming 20 % in the south through the afternoon. Becoming Nil across the whole area in the evening

Low Cloud and visibility: Occasional or patchy cloud at first, mainly below 600m with summits clear. Then becoming extensive, base 300 to 600m from the south during the afternoon. Visibility good or very good, except in low cloud and mist, becoming moderate or poor in rain and drizzle. Very poor at times at height, mainly later in the day.

Temperature: **Glens:** Plus 10 rising to 15 Celsius
At 800m: Plus 5 to 8 Celsius
Freezing level: Above the summits.

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